

```
13 14 15 16 18 19 20 21 22 23

ring nodes:

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds:

3-20 4-19 5-13 6-18 7-22 8-23 9-14 10-16 11-21 13-15 13-14

ring bonds:

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds:

9-14 13-15 13-14

exact bonds:

3-20 4-19 5-13 6-18 7-22 8-23 10-16 11-21

normalized bonds:

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

isolated ring systems:

containing 1:
```

```
Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS
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LOGINID:ssspta1611txm PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2 * * * * * * * * Welcome to STN International Web Page URLs for STN Seminar Schedule - N. America NEWS Apr 08 "Ask CAS" for self-help around the clock NEWS BEILSTEIN: Reload and Implementation of a New Subject Area NEWS 3 Apr 09 NEWS 4 ZDB will be removed from STN Apr 09 US Patent Applications available in IFICDB, IFIPAT, and NEWS 5 Apr 19 IFIUDB 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and NEWS ZCAPLUS Apr 22 BIOSIS Gene Names now available in TOXCENTER NEWS NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available NEWS 9 Jun 03 New e-mail delivery for search results now available NEWS 10 Jun 10 MEDLINE Reload PCTFULL has been reloaded NEWS 11 Jun 10 NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment NEWS 13 Jul 22 USAN to be reloaded July 28, 2002; saved answer sets no longer valid NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY NEWS 15 Jul 30 NETFIRST to be removed from STN NEWS 16 Aug 08 CANCERLIT reload NEWS 17 Aug 08 PHARMAMarketLetter (PHARMAML) - new on STN NEWS 18 Aug 08 NTIS has been reloaded and enhanced NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded The MEDLINE file segment of TOXCENTER has been reloaded NEWS 21 Aug 19 NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced NEWS 23 Sep 03 JAPIO has been reloaded and enhanced NEWS 24 Sep 16 Experimental properties added to the REGISTRY file Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS NEWS 25 NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002 NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS INTER General Internet Information Welcome Banner and News Items NEWS LOGIN Direct Dial and Telecommunication Network Access to STN NEWS PHONE

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FILE 'HOME' ENTERED AT 17:08:17 ON 18 SEP 2002

=> file reg

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0.21 0.21 FULL ESTIMATED COST

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17 SEP 2002 HIGHEST RN 452274-20-3 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 17 SEP 2002 HIGHEST RN 452274-20-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

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Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

Uploading 09769420.str

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 17:08:53 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

3 ANSWERS 100.0% PROCESSED 8 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS: 8 TO 329

PROJECTED ANSWERS: 3 TO 163

3 SEA SSS SAM L1 L2

=> d scan

L2 3 ANSWERS REGISTRY COPYRIGHT 2002 ACS
IN 3-Pyridinecarboxamide, 6-chloro-N-[2-nitro-4-(phenylmethoxy)phenyl](9CI)
MF C19 H14 Cl N3 O4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

3 ANSWERS REGISTRY COPYRIGHT 2002 ACS L2

3-Pyridinecarboxamide, N-(2,3-dihydro-1,3,3-trimethyl-6-nitro-2-oxo-1H-IN

indol-5-yl) - (9CI) C17 H16 N4 O4

MF

$$\begin{array}{c|c} & \text{Me} & \text{Me} \\ \downarrow & \text{O} \\ \text{C-NH} & \text{Ne} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 3 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 2,3-Pyridinedicarboxamide, N2-(cyclopropylmethyl)-6-methyl-N3-[2-nitro-3-(trifluoromethyl)phenyl]- (9CI)

MF C19 H17 F3 N4 O4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

Uploading 09769420.str

L3 STRUCTURE UPLOADED

=> s 13

SAMPLE SEARCH INITIATED 17:10:11 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED 8 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 8 TO 329 PROJECTED ANSWERS: 1 TO 80

L4 1 SEA SSS SAM L3

=> d scan

L4 1 ANSWERS REGISTRY COPYRIGHT 2002 ACS
IN 3-Pyridinecarboxamide, 6-chloro-N-[2-nitro-4-(phenylmethoxy)phenyl](9CI)
MF C19 H14 C1 N3 O4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s 13 sss full FULL SEARCH INITIATED 17:10:31 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 239 TO ITERATE

100.0% PROCESSED 239 ITERATIONS

39 ANSWERS

141.63

SEARCH TIME: 00.00.01

L5 39 SEA SSS FUL L3

=> file caold

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

141.42

FULL ESTIMATED COST

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FILE COVERS 1907-1966

FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

=> s 15 L6

. . . .

=> file caplus
COST IN U.S. DOLLARS

0 L5

SINCE FILE TOTAL ENTRY SESSION 0.38 142.01

FULL ESTIMATED COST

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FILE COVERS 1907 - 18 Sep 2002 VOL 137 ISS 12 FILE LAST UPDATED: 17 Sep 2002 (20020917/ED)

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=> s 15 L7 9 L5

=> d 1-9 cbib pi hitstr

ANSWER 1 OF 9 CAPLUS COPYRIGHT 2002 ACS 2002:425416 Document No. 137:6188 Preparation of substituted 1-(N-phenylaminoalkyl)piperazine derivatives as 5-HT1A receptor antagonists. Leonardi, Amedeo; Motta, Gianni; Riva, Carlo; Testa, Rodolfo (Recordati S.A. Chemical and Pharmaceutical Company, Switz.). U.S. US 6399614 B1 20020604, 33 pp., Cont.-in-part of U. S. 6,071,920. (English). CODEN: USXXAM. APPLICATION: US 2000-532505 20000321. PRIORITY: IT 1997-MI1864 19970801; US 1997-PV70268 19971231; US 1998-127057 19980731. PATENT NO. KIND DATE APPLICATION NO. DATE ____ US 2000-532505 20000321 US 1998-127057 19980731 US 6399614 B1 20020604 PΙ Α 20000606 US 6071920 220383-32-4P, 1-[2-[N-[2-Nitrophenyl]-N-[3-IT pyridylcarbonyl]amino]ethyl]-4-[2-methoxyphenyl]piperazine RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (drug; prepn. of substituted 1-(N-phenylaminoalkyl)piperazine derivs. as 5-HT1A receptor antagonists) 220383-32-4 CAPLUS 3-Pyridinecarboxamide, N-[2-[4-(2-methoxyphenyl)-1-piperazinyl]ethyl]-N-(2-methoxyphenyl)nitrophenyl) - (9CI) (CA INDEX NAME)

```
ANSWER 2 OF 9 CAPLUS COPYRIGHT 2002 ACS
            Document No. 135:137520 Preparation of benzoylamides,
2001:565011
    nicotinamides, pyrimidinecarboxamides, pyrrolylcarboxamides, and analogs
    as activators of caspase and inducers of apoptosis and the use thereof.
    Cai, Sui Xiong; Drewe, John A. (Cytovia, Inc., USA). PCT Int. Appl. WO
     2001055115 A1 20010802, 90 pp. DESIGNATED STATES: W: AE, AG, AL, AM,
AT,
    AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ,
    EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP,
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    BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU,
    MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (English). CODEN: PIXXD2.
     APPLICATION: WO 2001-US2478 20010126. PRIORITY: US 2000-PV177648
     20000127.
                                          APPLICATION NO. DATE
                     KIND DATE
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     WO 2001055115
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     (Reactant or reagent); USES (Uses)
        (prepn. of benzamides, nicotinamides, pyrimidinecarboxamides,
       pyrrolylcarboxamides, and analogs as activators of caspase and
inducers
        of apoptosis and use thereof)
     352228-41-2 CAPLUS
RN
     3-Pyridinecarboxamide, 6-chloro-N-(4-methoxy-2-nitrophenyl)- (9CI) (CA
CN
     INDEX NAME)
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RL: BAC (Biological activity or effector, except adverse); BSU (Biological

study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of benzamides, nicotinamides, pyrimidinecarboxamides, pyrrolylcarboxamides, and analogs as activators of caspase and

inducers

of apoptosis and use thereof)

RN 313526-66-8 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-methoxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 320582-20-5 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-methyl-2-nitrophenyl) - (9CI) (CA INDEX NAME)

RN 329219-56-9 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-ethoxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352033-37-5 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-[2-nitro-4-(trifluoromethyl)phenyl]-(9CI) (CA INDEX NAME)

RN 352228-37-6 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-(4-chloro-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-38-7 CAPLUS CN 3-Pyridinecarboxamide, 6-chloro-N-(4-fluoro-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-42-3 CAPLUS
CN 3-Pyridinecarboxamide, 6-chloro-N-(4-ethoxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-43-4 CAPLUS CN 3-Pyridinecarboxamide, 6-chloro-N-(4-methyl-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-44-5 CAPLUS CN 3-Pyridinecarboxamide, 6-chloro-N-(2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-49-0 CAPLUS CN 3-Pyridinecarboxamide, 6-chloro-N-(2,4-dinitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-53-6 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-(4-cyano-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-54-7 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-ethoxy-2-nitrophenyl)-6-fluoro- (9CI) (CA INDEX NAME)

RN 352228-55-8 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-[2-nitro-4-(trifluoromethoxy)phenyl](9CI) (CA INDEX NAME)

RN 352228-56-9 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-benzoyl-2-nitrophenyl)-6-chloro- (9CI) (CA INDEX NAME)

RN 352228-57-0 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-[2-nitro-4-(phenylmethoxy)phenyl](9CI)

(CA INDEX NAME)

RN 352228-58-1 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-ethoxy-2-nitrophenyl)-6-methyl- (9CI) (CA INDEX NAME)

RN 352228-60-5 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-(4-methoxy-2-nitrophenyl)-, 1-oxide (9CI) (CA INDEX NAME)

RN 352228-61-6 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-(4-ethoxy-2-nitrophenyl)-N-methyl-(9CI)

(CA INDEX NAME)

RN 352228-68-3 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-ethoxy-2-nitrophenyl)-6-(trifluoromethyl)(9CI) (CA INDEX NAME)

RN 352228-72-9 CAPLUS

CN 3-Pyridinecarboxamide, 6-chloro-N-(4-hydroxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

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RN 352228-81-0 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-ethoxy-2-nitrophenyl)-6-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)

RN 352228-88-7 CAPLUS CN 3-Pyridinecarboxamide, 6-cyano-N-(4-ethoxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352228-98-9 CAPLUS

CN 3-Pyridinecarboxamide, 6-(chloromethyl)-N-(4-ethoxy-2-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 352229-01-7 CAPLUS

CN 3-Pyridinecarboxamide, 6-(dimethylamino)-N-(4-ethoxy-2-nitrophenyl)-(9CI)

(CA INDEX NAME).

L7 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2002 ACS

1999:224012 Document No. 131:5241 Synthesis and properties of new coenzyme mimics based on the artificial coenzyme CL4. Ansell, Richard J.; Small, David A. P.; Lowe, Christopher R. (Institut fur Analytische Chemie,

Chemo-

und Biosensorik, Universitat Regensburg, Regensburg, 93 053, Germany). Journal of Molecular Recognition, 12(1), 45-56 (English) 1999. CODEN: JMORE4. ISSN: 0952-3499. Publisher: John Wiley & Sons Ltd..

IT 225514-76-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(prepn. and properties of coenzyme mimics based on artificial coenzyme CL4)

RN 225514-76-1 CAPLUS

CN 3-Pyridinecarboxamide, N-(2,4-dinitrophenyl)- (9CI) (CA INDEX NAME)

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ANSWER 4 OF 9 CAPLUS COPYRIGHT 2002 ACS
1999:113661 Document No. 130:168397 Preparation of 1-
     [(phenylamino)alkyl]piperazines as 5-HT1A receptor antagonists.
Leonardi,
     Amedeo; Motta, Gianni; Riva, Carlo; Testa, Rodolfo (Recordati S.A.,
     Chemical and Pharmaceutical Company, Switz.; Recordati Industria Chimica
е
     Farmaceutica S.p.A.). PCT Int. Appl. WO 9906384 A1 19990211, 52 pp.
     DESIGNATED STATES: W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH,
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     CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE,
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     CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML,
     MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION:
     WO 1998-EP4804 19980731. PRIORITY: IT 1997-MI1864 19970801.
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        (prepn. of 1-[(phenylamino)alkyl]piperazines as 5-HT1A receptor
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RN
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N-[2-[4-(2-methoxyphenyl)-1-piperazinyl]ethyl]-N-(2-
     nitrophenyl) - (9CI) (CA INDEX NAME)
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ANSWER 5 OF 9 CAPLUS COPYRIGHT 2002 ACS
1995:995215 Document No. 124:117098 Preparation of pyridylanilide
    derivatives as fungicides. Riordan, Peter Dominic; Boddy, Ian Kenneth;
    Osbourn, Susan Elisabeth (Agrevo UK Ltd., UK). PCT Int. Appl. WO 9525723
    A1 19950928, 35 pp. DESIGNATED STATES: W: AU, BG, BR, CA, CN, CZ, FI,
    HU, JP, KR, KZ, MX, NO, NZ, PL, RO, RU, SD, SK, UA, US; RW: AT, BE, BF,
    BJ, CF, CG, CH, CI, CM, DE, DK, ES, FR, GA, GB, GR, IE, IT, LU, MC, ML,
    MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION:
    WO 1995-GB570 19950316. PRIORITY: GB 1994-5347 19940318.
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    RL: AGR (Agricultural use); BAC (Biological activity or effector, except
     adverse); BSU (Biological study, unclassified); SPN (Synthetic
    preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
        (prepn. of anilide derivs. as fungicides)
     173055-74-8 CAPLUS
RN
     3-Pyridinecarboxamide, 6-methoxy-N-(2-nitrophenyl)- (9CI) (CA INDEX
CN
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NAME)

L7 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2002 ACS
1995:315141 Document No. 122:91448 Electrochemical behavior of
o-nitroanilides in an aprotic medium. Il'yasov, A. V.; Kitaeva, M. Yu.;
Vafina, A. A.; Zaripova, R. M.; Kitaev, Yu. P. (A. E. Arbuzov Inst. Org.
Phys. Chem., Kazan, 420083, Russia). Izvestiya Akademii Nauk, Seriya

Khimicheskaya (6), 1067-70 (Russian) 1993. CODEN: IASKEA. Publisher: Institut Organicheskoi Khimii im. N. D. Zelinskogo Rossiiskoi Akademii Nauk.

IT 160604-39-7P

RL: PNU (Preparation, unclassified); PRP (Properties); PREP (Preparation) (electrochem. formation and EPR spectra of anion-radicals of o-nitroanilides in aprotic medium)

RN 160604-39-7 CAPLUS

CN 3-Pyridinecarboxamide, N-(2-nitrophenyl)-, radical ion(1-) (9CI) (CA INDEX NAME)

IT 152751-68-3

RL: PRP (Properties); RCT (Reactant); RACT (Reactant or reagent) (electrochem. redn. and EPR of o-nitroanilides in aprotic medium)

RN 152751-68-3 CAPLUS

CN 3-Pyridinecarboxamide, N-(2-nitrophenyl)- (9CI) (CA INDEX NAME)

L7 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2002 ACS

1990:77921 Document No. 112:77921 Charge transfer complexes as a tool for investigating side chain-side chain interactions in peptides.

Bairaktari,

E.; Cung, M. T.; Sakarellos-Daitsiotis, M.; Sakarellos, C.; Marraud, M. (Dep. Chem., Univ. Ioannina, Ioannina, 45110, Greece). Colloq. INSERM, 174 (Forum Pept., 2nd, 1988), 435-8 (English) 1989. CODEN: CINMDE. ISSN: 0768-3154.

IT 125263-31-2P 125263-32-3P 125263-33-4P 125263-34-5P

RL: SPN (Synthetic preparation); PREP (Preparation) (prepn. and charge-transfer interaction in)

RN 125263-31-2 CAPLUS

CN L-Ornithinamide, N-acetyl-L-tryptophyl-L-valyl-N5-(2,4-dinitrophenyl)-N5-(3-pyridinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 125263-32-3 CAPLUS

CN L-Ornithinamide,

N-acetyl-L-tryptophyl-L-leucyl-N5-(2,4-dinitrophenyl)-N5-(3-pyridinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 125263-33-4 CAPLUS

CN L-Ornithinamide,

N-acetyl-L-tryptophyl-L-alanyl-N5-(2,4-dinitrophenyl)-N5-

(3-pyridinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)
Absolute stereochemistry.

● HCl

RN 125263-34-5 CAPLUS

CN L-Ornithinamide,

N-acetyl-L-tryptophylglycyl-N5-(2,4-dinitrophenyl)-N5-(3-pyridinylcarbonyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

L7 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2002 ACS

1989:94640 Document No. 110:94640 Synthesis and herbicidal activity of 4-chloro-2-nitroanilides of aromatic and heterocyclic acids. Khaidarov, M. A.; Umarov, A. A.; Israilova, Sh.; Molchanov, L. V.; Ayupova, A. T. (Inst. Khim. Rastit. Veshchestv, Tashkent, USSR). Uzb. Khim. Zh. (3), 61-2 (Russian) 1988. CODEN: UZKZAC. ISSN: 0042-1707.

IT 119200-10-1P

RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. and herbicidal activity of)

RN 119200-10-1 CAPLUS

CN 3-Pyridinecarboxamide, N-(4-chloro-2-nitrophenyl)- (9CI) (CA INDEX NAME)

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